

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 6718 | ((reduc\$ or decreas\$) near10 viscosity) near25 oil | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/25 12:25 |
| L2 | 87 | 1 near25 (ester or esterase) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/25 12:28 |
| L3 | 74 | 2 and @ad<"20020730" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/25 13:07 |
| L4 | 0 | 1 near25 (esterase) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/25 12:28 |
| L5 | 2 | viscosity near25 oil near25 esterase | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/25 13:08 |
| S1 | 4 | gutnick.in. and acinetobacter.ti. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/25 12:23 |
| S2 | 5 | rosenberg.in. and acinetobacter.ti. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/24 13:08 |
| S3 | 0 | prosperi.in. and acinetobacter.ti. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/24 13:08 |
| S4 | 4 | prosperi.in. and acinetobacter | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/24 13:17 |
| S5 | 20 | (bioemulsifier or emulsifier) near25 protein near25 polysaccharide near25 (lipid or fat or triglyceride or oil) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/24 13:26 |
| S6 | 242 | (bioemulsifier or emulsifier) near25 protein near25 (\$4saccharide or saccharide or sugar or starch) near25 (lipid or fat or triglyceride or oil) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/24 13:28 |
| S7 | 200 | S6 and @ad<"20020730" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/24 13:28 |

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(FILE 'HOME' ENTERED AT 13:51:43 ON 25 JAN 2005)

FILE 'CAPLUS, BIOSIS' ENTERED AT 13:52:11 ON 25 JAN 2005

L1 30 S (BIOEMULSIFIER OR EMULSIFIER) (25N) (PROTEIN OR ESTERASE) (25N)
L2 29 DUP REM L1 (1 DUPLICATE REMOVED)
L3 0 S VISCOSITY(25N)OIL(25N)ESTERASE
L4 706 S VISCOSITY(25N)OIL(25N) (ESTER)
L5 31 S L4(25N) (REDUC? OR DECREAS?)
L6 31 DUP REM L5 (0 DUPLICATES REMOVED)
L7 0 S L6 AND (ENZYME OR HYDROLYZE OR HYDROLYSE OR HYDROLYSIS)

=> app. no. 10/629,309